#5

## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:  $\frac{10/511,343}{50 \text{ urce:}}$ Date Processed by STIC:  $\frac{10/27/64}{511,343}$ 

## ENTERED



PCT

RAW SEQUENCE LISTING DATE: 10/27/2004
PATENT APPLICATION: US/10/511,343 TIME: 10:55:53

Input Set : A:\3665-122 seq list.txt
Output Set: N:\CRF4\10272004\J511343.raw

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5 <110> APPLICANT: CNRS and BIOVECTYS
      9 <120> TITLE OF INVENTION: Optimization of transgene expression in mammalian cells.
     13 <130> FILE REFERENCE: B0119WO
C--> 17 <140> CURRENT APPLICATION NUMBER: US/10/511,343
C--> 17 <141> CURRENT FILING DATE: 2004-10-15
     17 <160> NUMBER OF SEQ ID NOS: 4
     21 <170> SOFTWARE: PatentIn version 3.1
     25 <210> SEQ ID NO: 1
     27 <211> LENGTH: 609
     29 <212> TYPE: DNA
     31 <213> ORGANISM: Artificial sequence
     35 <220> FEATURE:
     37 <223> OTHER INFORMATION: Primer
     39 <400> SEOUENCE: 1
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     42 ctatgttgct ccttttacgc tatgtggata cgctgcttta atgcctttgt atcatgctat
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     44 tgcttcccgt atggctttca ttttctcctc cttgtataaa tcctggttgc tgtctcttta
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     50 cccctccct attgccacgg cggaactcat cgccgcctgc cttgcccgct gctggacagg
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     54 atggctgctc gcctgtgttg ccacctggat tctgcgcggg acgtccttct gctacgtccc
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     56 ttcqqccctc aatccagegg accttccttc ccqcggcctg ctgccggctc tgcggcctct
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     78 cgggagacgg cggcggtggc ggcgcgggca gagcaaggac gcggcggatc ccactcgcac
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100 tttttttttt actttagegg ttgcctccta ggcctgactc cttcccatgt tgaactggag

120

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	gcagccacgt tacgtgtcaa tgtcctggca tcagtatgaa cagtcagtag tcccagggca	180 237
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122	acccacaggt gccaggggcc tttcccaaag tctccatccc cttctccaac ctttcctggc	60
124	ccagaggett teccatgtgt gtggetggge c	91

VERIFICATION SUMMARY

DATE: 10/27/2004

PATENT APPLICATION: US/10/511,343

TIME: 10:55:54

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L:17 M:270 C: Current Application Number differs, Replaced Current Application No L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date